PROJ3 – Metacognition

**Part C – Security Screenshot**

**11. Test application over HTTPS connection, (screenshot evidence)**

(insert pictures)

**PART D - Metacognition**

**12. Comment on each of the 3rd party frameworks used, why was it chosen**

The frameworks chosen for this Admin Panel includes React as it is the most widely used framework and Materialize a layout framework that was used for the front end of my web application, I also used React Hooks forms in order to validate.

**13. What other technologies did you investigate in order to settle on a path**

Originally, I looked at Mapbox while deciding on which maps api would best fit the purpose of my application. Another technology I investigated was Angular, I was deciding between that and React for the backend side of the admin panel. I ultimately decided on React as it was the framework most sought after in the job industry.

**14. Describe the rules by which your authentication restricts access. Comment in code.**

It restricts access to certain elements by changing the display of certain links that logged in users should only have access to.

**15. Describe why you chose this particular encryption technology**

I chose to rely on the default php sanitisation encryption instead of electing to introduce another way of doing it into the mix as I felt I had all the technologies I needed.